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MS MISSING PARTS
PATENT
0020-5182P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: SUGIYAMA et al. Conf.: UNASSIGNED
Appl. No.: 10/671,460 Group: UNASSIGNED
Filed: September 29, 2003 Examiner: UNASSIGNED
For: AN ELECTRODE USED FOR A NON-AQUEOUS
ELECTROLYTE SECONDARY BATTERY AND A
NON-AQUEOUS ELECTROLYTE SECONDARY
BATTERY USING THE SAME FOR A NEGATIVE
ELECTRODE

THIS IS NOT A NEW PATENT APPLICATION

LETTER SUBMITTING DOCUMENTS
FOR COMPLETION OF AN APPLICATION
PURSUANT TO 37 C.F.R. § 1.53(f) and/or § 1.53(d)

MS MISSING PARTS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

December 30, 2003

Sir:

The application papers for the above-identified application were originally filed on September 29, 2003 and the application was assigned Appl. No. 10/671,460.

DOCUMENTATION

☒ Under the provisions of 37 C.F.R. §§ 1.41(c) and 1.53(f), attached hereto is the executed Declaration of the inventor(s) (☒ original ☐ photocopy), necessary for completing the

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filing requirements in connection with the above-identified application.

- ☐ Under the provisions of 37 C.F.R. §§ 1.41(c) and 1.53(f), attached hereto is the executed Declaration that was attached to the specification at the time of execution. The attached specification is a true copy of the specification that was filed in the U.S. Patent and Trademark office on September 29, 2003, including any amendments thereto (if applicable) filed on even date therewith.
- ☒ The undersigned hereby declares that "Attorney Docket No. 0020-5182P on page 1 of the attached inventors' Declaration, corresponds to Appl. No. 10/671,460, filed September 29, 2003, entitled "AN ELECTRODE USED FOR A NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY AND A NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY USING THE SAME FOR A NEGATIVE ELECTRODE."
- ☐ Attached is a copy of the Notice to File Missing Parts of Nonprovisional Application.
- ☐ Attached is an English language translation of the above-identified application that was filed in a foreign language, which should be used as the copy for examination purposes.
- ☐ See the attached Translator's Verification; or
- ☐ The undersigned states that the English translation attached hereto is a true and correct translation of the application as originally filed in a foreign language.
- ☐ Attached are _____ () sheet(s) of formal drawings. Please substitute these corrected drawings for the corresponding _____ () sheets of drawings on file in the above-identified application.
- ☐ Attached are substitute claims commencing on a separate sheet in accordance with 37 C.F.R. § 1.75(h).

- ☐ Attached is a substitute abstract commencing on a separate sheet in accordance with 37 C.F.R. § 1.72(b).
- ☐ Attached is a substitute specification that complies with 37 C.F.R. § 1.52. The substitute specification does not contain new matter.
- ☐ Applicant claims small entity status under 37 C.F.R. § 1.27.
- ☒ Submitted concurrently herewith **under separate cover** for recording is an Assignment.

FEES

The Government Filing Surcharge(s) (37 C.F.R. § 1.16(e) and/or § 1.17(k)) and the basic Government Filing Fee(s) (37 C.F.R. § 1.16(a)-(d), if applicable) is/are attached hereto and calculated as follows:

- ☐ Basic Filing Fee(s): \$0.00 (37 C.F.R. § 1.16(a)-(d))
- ☒ The Government Filing Surcharge under 35 U.S.C. § 1.16(e) for late filing of filing fee, oath and/or declaration:
 - ☒ Large Entity - \$130.00
 - ☐ Small Entity - \$ 65.00
- ☐ The Government Filing Surcharge under 37 C.F.R. § 1.17(i) for filing of translation of non-English Specification in the amount of \$130.00:
 - ☐ was previously paid for concurrently with the filing of the application on .
 - ☐ is attached hereto.
- ☒ No extension fee is required because the undersigned has not yet received the Notice to File Missing Parts of Nonprovisional Application. However, if for some reason it is determined that an extension of time is necessary, applicant hereby respectfully petitions for an extension of time for the

filing of the present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37 C.F.R. § 1.17.

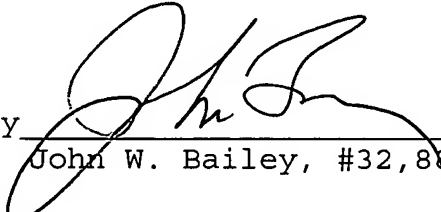
- ☐ Applicant hereby respectfully petitions for a () month(s) extension of time for the filing of the present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37 C.F.R. § 1.17. The required fee of \$0.00 is attached hereto.
- ☒ Check(s) in the amount of \$130.00 to cover the basic filing fee(s), surcharge fee(s), and any extension of time fee(s) (if applicable) is/are enclosed.
- ☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By


John W. Bailey, #32,881

P.O. Box 747
Falls Church, VA 22040-0747
(703) 205-8000

JWB/enm
0020-5182P

Attachment(s)

(Rev. 09/30/03)

BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747
Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

ATTORNEY DOCKET NO.
0020-5182P

PLEASE NOTE:
YOU MUST
COMPLETE THE
FOLLOWING:

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:

AN ELECTRODE USED FOR A NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY AND A NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY USING THE SAME FOR A NEGATIVE ELECTRODE

the specification of which is attached hereto. If not attached hereto,

Fill in Appropriate
Information -
For Use
Without
Specification
Attached:

the specification was filed on September 29, 2003 as
United States Application Number _____;
and amended on _____ (if applicable); and/or
the specification was filed on _____ as PCT
International Application Number _____; and was
amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Insert Priority
Information:
(if appropriate)

Prior Foreign Application(s)

| (Number) | (Country) | (Month / Day / Year Filed) | Priority Claimed |
|----------------------|--------------|----------------------------|---|
| <u>P 2002-286315</u> | <u>Japan</u> | <u>09/30/2002</u> | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| _____ | _____ | _____ | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| _____ | _____ | _____ | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| _____ | _____ | _____ | <input type="checkbox"/> Yes <input type="checkbox"/> No |

Insert Provisional
Application(s):
(if any)

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

| (Application Number) | (Filing Date) |
|----------------------|---------------|
| _____ | _____ |
| _____ | _____ |

All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed more than 12 months (6 months for designs) Prior to the Filing Date of this Application:

Insert Requested
Information:
(if appropriate)

| Country | Application Number | Date of Filing (Month / Day / Year) |
|---------|--------------------|-------------------------------------|
| _____ | _____ | _____ |
| _____ | _____ | _____ |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Insert Prior U.S.
Application(s):
(if any)

| (Application Number) | (Filing Date) | (Status - patented, pending, abandoned) |
|----------------------|---------------|---|
| _____ | _____ | _____ |
| _____ | _____ | _____ |



I hereby appoint the practitioners at **CUSTOMER NO. 2292** as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or **CUSTOMER NO. 2292**
P.O. Box 747 • Falls Church, Virginia 22040-0747
Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

PLEASE NOTE:
YOU MUST
COMPLETE THE
FOLLOWING:

Full Name of First or
Sole Inventor:
Insert Name of Inventor
Insert Date This
Document is Signed

Insert Residence
Insert Citizenship

Insert Mailing
Address

Full Name of Second
Inventor, if any:

see above

Full Name of Third
Inventor, if any

see above

Full Name of Fourth
Inventor, if any

see above

Full Name of Fifth
Inventor, if any

see above

| | | | |
|---|-------------|--------------------------|------------|
| GIVEN NAME | FAMILY NAME | INVENTOR'S SIGNATURE | DATE* |
| Hiromu | SUGIYAMA | <i>Hiromu Sugiyama</i> | 2003/11/10 |
| Residence (City, State & Country) | | CITIZENSHIP | |
| Suita-shi, Osaka, Japan | | Japan | |
| MAILING ADDRESS (Complete Street Address including City, State & Country) | | | |
| 1-33-302, Aobaokaminami, Suita-shi, Osaka 565-0802 Japan | | | |
| GIVEN NAME | FAMILY NAME | INVENTOR'S SIGNATURE | DATE* |
| Hideyuki | MORIMOTO | <i>Hideyuki Morimoto</i> | 2003/11/15 |
| Residence (City, State & Country) | | CITIZENSHIP | |
| Shinden-gun, Gunma, Japan | | Japan | |
| MAILING ADDRESS (Complete Street Address including City, State & Country) | | | |
| 4547-5-B-303, Shika, Kasakakemachi, Shinden-gun, Gunma 379-2313 Japan | | | |
| GIVEN NAME | FAMILY NAME | INVENTOR'S SIGNATURE | DATE* |
| Atsushi | UEDA | <i>Atsushi Ueda</i> | 2003/10/30 |
| Residence (City, State & Country) | | CITIZENSHIP | |
| Hirakata-shi, Osaka, Japan | | Japan | |
| MAILING ADDRESS (Complete Street Address including City, State & Country) | | | |
| 1-39, Higashitouda-cho, Hirakata-shi, Osaka 573-0044 Japan | | | |
| GIVEN NAME | FAMILY NAME | INVENTOR'S SIGNATURE | DATE* |
| Shigeo | AOYAMA | <i>Shigeo Aoyama</i> | 2003.11.10 |
| Residence (City, State & Country) | | CITIZENSHIP | |
| Otsu-shi, Shiga, Japan | | Japan | |
| MAILING ADDRESS (Complete Street Address including City, State & Country) | | | |
| 17-11, Midori-cho, Otsu-shi, Shiga 520-0221 Japan | | | |
| GIVEN NAME | FAMILY NAME | INVENTOR'S SIGNATURE | DATE* |
| | | | |
| Residence (City, State & Country) | | CITIZENSHIP | |
| | | | |
| MAILING ADDRESS (Complete Street Address including City, State & Country) | | | |
| | | | |

* DATE OF SIGNATURE